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3894

MEMORANDUM

TO: FILE

DATE 8/7/87

FROM: M. LAU

SUBJECT: Elimination Recommendation

SITE

NAME: Lucius Pitkin, Inc

ALTERNATE

NAME:

CITY: 47 Fulton St. New York STATE: N.Y.

OWNER(S)

Past:

Current:

Owner contacted ☐ yes ☒ no; if yes, date contacted

TYPE OF OPERATION

☐ Research & Development☐ Facility Type☐ Production scale testing☐ Pilot Scale☐ Bench Scale Process☐ Theoretical Studies☒ Sample & Analysis☐ Manufacturing☐ University☐ Research Organization☐ Government Sponsored Facility☐ Other☐ Production☐ Disposal/Storage

TYPE OF CONTRACT

☒ Prime☐ Subcontractor☐ Purchase Order☐

Other information (i.e., cost + fixed fee, unit price, time & material, etc)

Contract/Purchase Order # W-7421-eng-16
W-35-058-eng-9
W-35-058-eng-10

CONTRACTING PERIOD: 1944-1955

OWNERSHIP:

AEC/MED
OWNEDAEC/MED
LEASEDGOVT
OWNEDGOVT
LEASEDCONTRACTOR
OWNEDCONTRACTOR
LEASED

LANDS

☐☐☐☐☐☐

BUILDINGS

☐☐☐☐☐☐

EQUIPMENT

☐☐☐☐☐☐

ORE OR RAW MATL

☐☐☐☐☐☐

FINAL PRODUCT

☐☐☐☐☐☐

WASTE & RESIDUE

☐☐☐☐☐☐

Unknown

AEC/MED INVOLVEMENT AT SITE

Control

- ☐ AEC/MED managed operations
☐ AEC/MED responsible for accountability
☐ AEC/MED overviewed operations
☐ Contractor had total control
☒ unknown

☐ Health Physics Protection

- ☐ Little or None
☐ AEC/MED responsibility
☐ Contractor responsibility

MATERIALS HANDLED:

Type (on basis of records reviewed)

- ☐ No Radioactive
☒ Natural Radioactive from Feed Materials Production
 ☒ Ore
 ☐ Refined Source Material
 ☐ Residue
☐ Natural Radioactive Material from Non-Nuclear Activities
☐ Man-Made
☐ Other _____

Comment _____

Quantities (on the basis of records reviewed)

- ☐ None ☐ Production Quantities
☒ Small Amounts

Comment Quantities handled were related to weighing, sampling, and assaying.

OTHER PERTINENT FACTS:

- ☒ Facility was Licensed

- ☐ During AEC/MED-Related Operations
☐ For Similar Activities
☒ For Other Activities

Comment _____

Lucius Pitkin
50 Hudson St. New York, N.Y. 10013
Docket# License# Program Code Expiration Date
070-00162 SNM-137 21240 9/30/81
Uranium fuel R+D and pilot plant
040-07779 SUB-945 11300 2/28/78
Source material other >150 kg.

- ☐ Commercial Production Involving Radioactive Material during AEC/MED Operations

- ☐ Facility was Decontaminated and Released

- ☐ Availability of Close Out Records

☐ None

☐ Some

☐ Sufficient

- ☐ Radioactive Status:

	YES	MAYBE	PROBABLY	NOT
Contaminated	---	---	NOT X	---
Potential for Exposure (accessible)	---	---	X	---

QUANTITY OF RECORDS AVAILABLE:

☒ Very Little ☐ Some ☐ Sufficient

PROBABILITY OF FINDING ADDITIONAL RECORDS:

☐ Low ☒ Possible ☐ High

RECOMMENDATIONS:

☒ Eliminate
☐ Consider for Remedial Action
☐ Collect More Data

Comment Assaying, sampling, and weighing operations probably all took place at the
Middlesex Sampling Plant in Middlesex, New Jersey

REFERENCES: SEE Attached Data Base Listing
6/12/47 Manhattan District History Book VII Vol. 1 p 2, 8, 2, 9
NM. 18 8/15/57

SUMMARY

Lucius Pitkin, Inc. (LPI) had three contracts with the MED. Contract
W-7421-eng-16 was entered into on May 11, 1944 and was concerned with
weighing and sampling at the Middlesex Sampling Plant in Middlesex, New Jersey.
This contract was canceled in 1945, but in 1947 LPI again provided
weighing and sampling services under contract W-35-058-eng-9. In
1946 LPI received contract W-35-058-eng-10 to perform assaying
operations at Middlesex. These contracts were probably canceled
when the Middlesex Sampling Plant was closed in 1955.

LPI had 2 New York offices. Licensing information indicated that
50 Hudson St. had licenses for "uranium fuel R&D and pilot plant" and for
"source material other > 150 kg." Both licenses have expired within the
last 10 years. The office at 47 Fulton St. was probably a ~~head~~ headquarters.

The available records indicate that LPI's work associated with
assaying was done at the Middlesex Sampling Plant. It is unlikely
that any large amounts of radioactive material related to assaying
would have been sent to LPI's New York offices. Any additional records
would probably reveal assaying data and information already known.
Therefore, it is recommended that this site be eliminated from
FUSRAP consideration.

HISTORICAL LISTING

FILE #	DATE	FROM	TO	SUBJECT	SITES
NJ.4	11/08/48	CONSIGLIO, J.	MIDDLESEX	DISPOSITION OF FOREIGN THORIUM BEARING ORES AT MIDDLESEX	MIDDLESEX, LUCIUS PITKIN, PERRY WAREHOUSE
NM.15	08/26/60	NAYLOR, J.	LUCIUS P	DISPOSAL OF PLANT AND EQUIPMENT - GRANTS	GRANTS LUCIUS PITKIN
NM.18	06/10/60	KENNEDY, F.		TRANSFER OF PROPERTY AT GRANTS	GRANTS, FOREST SERVICE, LUCIUS PITKIN, HOMESTAKE MINES